

SEQUENCE LISTING

<110> Parkin, Neil T.
Paxinos, Ellen
Chappey, Colombe
Wrin, Mary T.
Gamarnik, Andrea
Beauchaine, J.
Whitcomb J.M.
Petrooulos, Christos J.

<120> COMPOSITIONS AND METHODS FOR DETERMINING THE SUSCEPTIBILITY OF A
PATHOGENIC VIRUS TO PROTEASE INHIBITORS

<130> 11068-015-999

<140>
<141>

<150> 60/393,234
<151> 2002-07-01

<160> 2

<170> PatentIn version 3.2

<210> 1
<211> 99
<212> PRT
<213> Human immunodeficiency virus

<400> 1

Pro Gln Ile Thr Leu Trp Gln Arg Pro Leu Val Thr Ile Lys Ile Gly
1 5 10 15

Gly Gln Leu Lys Glu Ala Leu Leu Asp Thr Gly Ala Asp Asp Thr Val
20 25 30

Leu Glu Glu Met Asn Leu Pro Gly Arg Trp Lys Pro Lys Met Ile Gly
35 40 45

Gly Ile Gly Gly Phe Ile Lys Val Arg Gln Tyr Asp Gln Ile Leu Ile
50 55 60

Glu Ile Cys Gly His Lys Ala Ile Gly Thr Val Leu Val Gly Pro Thr
65 70 75 80

Pro Val Asn Ile Ile Gly Arg Asn Leu Leu Thr Gln Ile Gly Cys Thr
85 90 95

Leu Asn Phe

<210> 2
<211> 297
<212> DNA
<213> Human immunodeficiency virus

<400> 2
cctcagatca ctctttggca gcgaccctc gtcacaataa agataggggg gcaattaaag 60
gaagctctat tagatacagg agcagatgat acagtattag aagaaatgaa tttgccagga 120
agatggaaac caaaaatgat agggggaatt ggaggtttta tcaaagtaag acagtatgat 180
cagatactca tagaaatctg cggacataaa gctataggta cagtattagt aggacctaca 240
cctgtcaaca taattggaag aaatctgttg actcagattg gctgcacttt aaatttt 297